

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	("3501738"   "3688248"   "3805108"   "3818278"   "3984170"   "5364281"   "5890925"   "6019642"   "6109937").PN. OR ("6517388").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/24 09:37
L2	1	("6632107").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/24 09:52
L3	9	("3059208"   "4820169"   "4824380"   "5125849"   "5591039"   "5718592"   "6059600"   "6126475").PN. OR ("6632107").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/24 09:52
L5	100	("5891536" "6683374" "6740576" "6806562" "4458396" "4458395" "4505007" "5991981" "6061227" "6129375" "6268600" "4297773" "4545515" "5663093" "4252343" "4272999" "4466796" "4511048" "4586290" "4621045" "4904839" "5250830" "5261537" "5350708" "5395625" "5538210" "5604146" "5806133" "5807775" "5889301" "5909925" "6083578" "6179663" "6206729" "6256169" "6267625" "6526001" "6574114" "4556271" "4318153" "4352084" "4383139" "4389662" "4436951" "4463334" "4494026" "4575167" "4627286" "4790773" "4849670").pn. ("4913338" "4943240" "5006179" "5280262" "5336347" "5381038" "5487684" "5567173" "5609491" "5703561" "5735695" "5796584" "5848903" "5921787" "5952770" "6064283" "6078232" "6118069" "6125043" "6139348" "6164977" "6204676" "6208020" "6239393" "6254430" "6262513" "6268583" "6338984" "6503089" "5577350" "6231079" "4256129" "4265284" "4272120" "4287697" "4304434" "4315737" "4351040" "4482118" "4490161" "4494597" "4499636" "4502811" "4513547" "4560198" "4594078" "4600626" "4611434" "4620422" "4789076").pn.	US-PGPUB; USPAT	OR	OFF	2005/01/24 12:01
S7	79	(439/745).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/20 16:27

S8	5	439/745.ccls. and compression	US-PGPUB; USPAT	OR	OFF	2005/01/20 16:19
S9	0	439/745.ccls. and I-shape	US-PGPUB; USPAT	OR	OFF	2005/01/20 16:19
S10	1	"439"/\$.ccls. and (((solder adj (part or pin)) near5 (hole or aperature or round)) same (compres\$5))	US-PGPUB; USPAT	OR	OFF	2005/01/20 16:30
S11	1	"439"/\$.ccls. and (((solder adj (part or pin)) near5 (hole or aperature or round)) same (compres\$5 or press or press-fit or (press adj fit) or interference))	US-PGPUB; USPAT	OR	OFF	2005/01/20 16:32
S12	9	"439"/\$.ccls. and ((solder adj (part or pin)) near5 (hole or aperature or round))	US-PGPUB; USPAT	OR	OFF	2005/01/20 16:32
S13	32	("3036285"   "3237146"   "3587028"   "3824528"   "3852700"   "3927925"   "4020430"   "4362350"   "4453798"   "4475781"   "4519665"   "4568133"   "4624515"   "4627674"   "4655518"   "4666231"   "4737116").PN. OR ("4875865").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/20 16:45
S14	400	(439/801).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/01/21 08:32
S15	40	439/801.ccls. and (solder or weld or braz\$4)	US-PGPUB; USPAT	OR	OFF	2005/01/21 08:33
S16	15	("3444502"   "3611249").PN. OR ("3794953").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/21 08:40
S17	12	("2450873"   "2916721"   "2959762").PN. OR ("3702983").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/21 08:52
S18	258	"439"/\$.ccls. and harvey.xa.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/21 10:16
S19	1	("6517388").PN.	US-PGPUB; USPAT	OR	OFF	2005/01/21 09:16

S20	22	("2726381"   "2830143"   "3050706"   "3340497"   "3585574"   "3609653"   "3657683"   "3694792"   "3904266"   "4017844"   "4174147"   "4210379"   "4343529"   "4542953"   "4551707"   "4638297"   "4944684"   "5994989").PN. OR ("6632108").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/21 09:50
S21	9149	LED same (circl\$4 or ring\$4 or encirl\$4)	US-PGPUB; USPAT	OR	OFF	2005/01/21 09:55
S22	90	LED same (circl\$4 or ring\$4 or encirl\$4) same post	US-PGPUB; USPAT	OR	OFF	2005/01/21 09:55
S23	18	"439"/\$.ccls. and (harvey.xa. and (test\$4 or train\$))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/21 10:16

## sol·id

sol·id (sŏl'ĭd) *adjective*

sol·id·er, sol·id·est

1. a. Of definite shape and volume; not liquid or gaseous. b. Firm or compact in substance. See synonyms at firm<sup>1</sup>.
2. Not hollowed out: *a solid block of wood*.
3. Being the same substance or color throughout: *solid gold*.
4. *Mathematics.* Of or relating to three-dimensional geometric figures or bodies.
5. Having no gaps or breaks; continuous: *a solid line of people*.
6. Of good quality and substance: *a solid foundation*.
7. Substantial; hearty: *a solid meal*.
8. Sound; reliable: *solid facts*.
9. Financially sound.
10. Upstanding and dependable: *a solid citizen*.
11. Written without a hyphen or space. For example, the word *software* is a solid compound.
12. *Printing.* Having no leads between the lines.
13. Acting together; unanimous: *a solid voting bloc*.

*noun*

1. A substance having a definite shape and volume; one that is neither liquid nor gaseous.
2. *Mathematics.* A geometric figure having three dimensions.

[Middle English *solide*, from Old French, from Latin *solidus*.]

— sol'·id·ly *adverb*

— sol'·id·ness *noun*

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# plas·tic

plas·tic (plās'tik) *adjective*

1. Capable of being shaped or formed: *plastic material such as clay*. See synonyms at malleable.
2. Relating to or dealing with shaping or modeling: *the plastic art of sculpture*.
3. Having the qualities of sculpture; well-formed: "*the astonishing plastic beauty of the chorus girls*" (Frank Harris).
4. Giving form or shape to a substance: *the plastic forces that create and wear down a mountain range*.
5. Easily influenced; impressionable.
6. Made of a plastic or plastics: *a plastic garden hose*.
7. *Physics*. Capable of undergoing continuous deformation without rupture or relaxation.
8. *Biology*. Capable of building tissue; formative.
9. Marked by artificiality or superficiality; synthetic: *a TV host's plastic smile; a plastic world of fad, hype, and sensation*.
10. *Informal*. Of or obtained by means of credit cards: *plastic money*.

*noun*

1. Any of various organic compounds produced by polymerization, capable of being molded, extruded, cast into various shapes and films, or drawn into filaments used as textile fibers.
2. Objects made of plastic.
3. *Informal*. A credit card or credit cards: *would accept cash or plastic in payment*.

[Latin *plasticus*, from Greek *plastikos*, from *plastos*, molded, from *plassein*, to mold.]

— plas'ti-cal-ly *adverb*

— plas·tic'i-ty (plās-tīs'ī-tē) *noun*

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## **braze<sup>2</sup>**

**braze** (brāz) *verb, transitive*

**brazed, braz-ing, braz-es**

To solder (two pieces of metal) together using a hard solder with a high melting point.

[Probably from French *braser*, from Old French, to burn, from *brese*, hot coal, of Germanic origin.]

— **braz'er** *noun*

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